

From: [Witmer, Gary W \(APHIS\)](#)  
To: [Bill Jacobs/DC/USEPA/US@EPA](#)  
Subject: FW: Rodenticide efficacy reports  
Date: 07/08/2011 03:40 PM

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Hi Bill....just realized an error in my reply below: CI and 25D brodifacoum pellets are made by Bell Labs, not LiphaTech!! Gary

-----Original Message-----

From: Witmer, Gary W (APHIS)  
Sent: Friday, July 08, 2011 1:38 PM  
To: 'Bill Jacobs'  
Subject: RE: Rodenticide efficacy reports

Hi again, Bill, Yes, the CI brodifacoum pellets were 0.0025% and were a compressed pellet very similar to our new ones (Brodifacoum Conservation 25D. The CI ones I used were from the Channel Islands (hence the CI) that Gregg Howald (Island Conservation) sent me from their rat eradication on Anacapa Island off the California coast. LiphaTech made both types of pellets and probably very much the same way.

The only grain bait I used was the ZP on oats. All others were pellets (except the Liqua-Tox liquid diphacinone formulation of course!).

Have a good weekend! Gary

-----Original Message-----

From: Bill Jacobs [mailto:Jacobs.Bill@epamail.epa.gov]  
Sent: Friday, July 08, 2011 9:25 AM  
To: Witmer, Gary W (APHIS)  
Subject: Re: Rodenticide efficacy reports

I'm looking at the rat report (QA-1232) and have a couple of questions.

Was the "CI" Brodifacoum bait the 0.0025% a.i. pelleted preparation that essentially now is the 25D bait?

Were all of the baits pelleted formulations except for Liqua-Tox, the Warfarin blocks, and the Zinc Phosphide on oats? The report settles this issue for some of the others but does not seem to do it for all of them.

Thank you.

Rodenticide efficacy reports

Witmer, Gary W (APHIS)  
to: Bill Jacobs

07/07/2011 05:53 PM

Hi Bill, Enjoyed chatting with you. Here are my final reports for the house mouse efficacy trials and for the Norway rat efficacy trials. I will also attach our Gambian rat efficacy trials paper. Let me know if you need anything else! Take care, Gary [attachment "Final Report QA-1304Mice.doc" deleted by Bill Jacobs/DC/USEPA/US] [attachment "Final Report QA-1232.doc" deleted by Bill Jacobs/DC/USEPA/US] [attachment "Witmer G rat Toxiciants 2010.pdf" deleted by Bill Jacobs/DC/USEPA/US]